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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/008,621	10/22/2001	Dean G. Rosenberg	88256-9015-01	3260	
23409	7590 12/01/2004		EXAM	EXAMINER	
MICHAEL BEST & FRIEDRICH, LLP			ZEENDER, F	ZEENDER, FLORIAN M	
	NSIN AVENUE E, WI 53202		ART UNIT	PAPER NUMBER	
	,		3627		
			DATE MAIL ED: 12/01/200	DATE MAIL ED: 12/01/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	Ι',			
•	Application No.	Applicant(s)				
	10/008,621	ROSENBERG ET AL.				
Office Action Summary	Examiner	Art Unit				
	F. Ryan Zeender	3627				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address	. –			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timey within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 09 S	eptember 2004.					
2a) This action is <b>FINAL</b> . 2b) This	action is non-final.					
3) Since this application is in condition for allowa	nce except for formal matters, pro	secution as to the merits is				
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-27 is/are pending in the application						
4a) Of the above claim(s) $6-27$ is/are withdraw	4a) Of the above claim(s) 6-27 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-4</u> is/are rejected.	Claim(s) <u>1-4</u> is/are rejected.					
7)⊠ Claim(s) <u>5</u> is/are objected to.	☑ Claim(s) <u>5</u> is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>22 October 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Burea</li> <li>* See the attached detailed Office action for a list</li> </ul>	s have been received. Is have been received in Application Ity documents have been receive Ity (PCT Rule 17.2(a)).	on No ed in this National Stage				
·						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Summary Paper No(s)/Mail Da	(PTO-413) ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3/18/2002.		Patent Application (PTO-152)				

### **DETAILED ACTION**

#### Election/Restrictions

Applicant's election with traverse of Group I, claims 1-5, in the reply filed on 9/9/2004 is acknowledged. The traversal is on the ground(s) that the applicant does not believe that there is an extensive or burdensome search required to examine Groups II-VIII along with Group I. This is not found persuasive because at least a portion of the search required for any of Groups II-VIII is not necessarily required for Group I. This additional searching would constitute an "extensive and burdensome search".

The requirement is still deemed proper and is therefore made FINAL.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 2-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In each of claims 2-4, it is not clear whether or not the terminology "a user" refers to the same "a user" claimed in claim 1 or to a separate distinct user.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over in view of Morello et al. '906.

Morello et al. disclose a method of tracking an item dispenser inventory at a point-of-use (see for example Col. 2, lines 15-25), the method comprising: establishing a network of computerized item dispensers (See for example Col. 12, lines 42-55), each dispenser containing inventory; establishing a computer data center 252, the data center being in electronic communication with the network; establishing allocation codes within the data center (See for example Col. 13, lines 47-55 and Col. 12, lines 58-60), the allocation codes limiting the extent to which inventory is allowed to be withdrawn from the dispensers (See for example Col. 14, lines 12-37); identifying a user at one of the dispensers (See for example Cols. 13-14); allowing the user to reconfigure the allocation codes (See for example Col. 18, lines 41-44); prompting a user to enter a login allocation code (See Col. 13, lines 47-50); prompting a user to enter a product allocation code (See for example Col. 13, lines 67-68); and prompting the user to remove a quantity of items (See for example Col. 16, lines 1-7).

Morello et al. lack the teaching of allowing the user to reconfigure the allocation codes from the one of the dispensers; and displaying a user-specific default value for an allocation code.

Morello et al., however, do teach that it is well known in the art to vary programmable features of a single machine (See for example Col. 18, lines 51-52).

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It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Morello et al. to include allowing the user to reconfigure the allocation codes <u>from the one of the dispensers</u> in order to service individual dispensers when the network is "down" (i.e., not functioning properly).

It would have been further an obvious design choice to one of ordinary skill in the art at the time of the invention to modify Morello et al. to display a user-specific default value for an allocation code in order for the controller to verify the identity of a service representative (See Col. 13, lines 52-58) when the service representative inserts his/her card into the dispenser.

# Allowable Subject Matter

Claim 5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to F. Ryan Zeender whose telephone number is (703) 308-8351. The examiner can normally be reached on Monday-Friday, 8am-5pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bob Olszewski can be reached on (703) 308-5183. The receptionist's phone number for the Technology center is (703) 308-1113.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

F. Zeender Primary Examiner, A.U. 3627 November 28, 2004

F. RYAN ZEENDER PRIMARY EXAMINER

-11/28/54